

ID	CALFED Element	Element Objective	CALFED Objectives <i>S: Supply Q: WQ E: ERP</i>	Metric Reporting						Metric Data	
				Type	Description	Value	Unit or Qualitative Statement	Frequency	Outcome	Source & Contact	Status of Availability <i>(readily available, partially, needs to be compiled, not available)</i>
#									<i>software or hardware</i>		
1	Levees	Increased Stability, erosion prevention, piping protection, overtopping protection, flood risk reduction, salinity intrusion prevention	S/Q		Hazard Mitigation Plan Maintenance	Miles	As Required		DWR/Curt S.	readily available	medium
2	Levees	Increased Stability, erosion prevention, piping protection, overtopping protection, flood risk reduction, salinity intrusion prevention, seismic failure prevention	S/Q		Upgrade to PL84-99	Miles					
3	Levees	Subsidence control, flood risk reduction, seismic failure prevention, seasonal habitat, tidal habitat, increased stability	S/Q		Special Projects	Cubic Yards					
4	Levees	Reduce Emergency Response Time	S/Q		Number of on-site emergency response units	Containers					
5	Levees	Reduce Emergency Response Time	S/Q		Average emergency response time	Hours					
6	Levees	Reduce Emergency Response Time	S/Q		Emergency Response Funding	Dollars					
7	Levees		S/Q		Average island reclamation time	Months					
8	Levees		S/Q		Probability of levee failure						
9	Levees		S/Q		Ability to predict water quality improvements						
10	Levees		S/Q		Probability of massive levee failure						
11	Levees		S/Q		Outcome of ongoing Risk Analysis Study	Level of understanding location of potential levee brakes and WQ impacts					

ID	Relevant CALFED Target					Funding		Estimate of Area Covered	Geographic Scope	Performance	
	Quality	Description	Value	Unit or Qualitative Statement	Frequency	CALFED	Other			Level	Category
#	<i>N/A, low, medium, high</i>					\$1000, 0.00, ???		N/A			
1	Levee Stability										
2											
3					\$0.00						
4					\$0.00						
5					\$0.00						
6					\$0.00						
7					\$0.00						
8					\$0.00						
9					\$0.00						
10					\$0.00						
11					\$0.00						

ID	CALFED Element	Element Objective	CALFED Objectives	Metric Reporting						Metric Data	
				Type	Description	Value	Unit or Qualitative Statement	Frequency	Outcome	Source & Contact	Status of Availability
12	Levees		S/Q		Outcome of ongoing Risk Analysis Study	Level of understanding location of potential levee brakes and flood damage					
13	Levees		S/Q		Outcome of ongoing Risk Analysis Study	Level of understanding probability of massive levee failure					
14	Levees		S/Q		Outcome of ongoing Risk Analysis Study	Level of understanding relative influence of seismicity, erosion, geometry, piping and subsidence on massive levee failure					
15	Levees		S/Q		Outcome of ongoing Risk Analysis Study	Level of understanding relative influence of seismicity, erosion, geometry, piping and subsidence on single levee failure					
16	Levees		S/Q		Outcome of ongoing Risk Analysis Study	Level of understanding relative to water quality impacts of massive levee failure					

ID	Relevant CALFED Target					Funding			Geographic Scope	Performance	
	Quality	Description	Value	Unit or Qualitative Statement	Frequency	CALFED	Other	Estimate of Area Covered	State/Regional/Local	Level	Category
12					\$0.00						
13					\$0.00						
14											
15					\$0.00						
16					\$0.00						

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ID	Relevant CALFED Target					Funding			Geographic Scope	Performance	
	Quality	Description	Value	Unit or Qualitative Statement	Frequency	CALFED	Other	Estimate of Area Covered	State/Regional/Local	Level	Category
17					\$0.00						
18					\$0.00						
19					\$0.00						
20											
21											
							\$0.00				
							\$0.00				
							\$0.00				
							\$0.00				
							\$0.00				
							\$0.00				
							\$0.00				
							\$0.00				
							\$0.00				
							\$0.00				